

60,426-204; 2000P07848US01

**CLAIMS**

1. (Previously Presented) A method of assigning an identification code to a remote entry transmitter comprising the steps of:

1) providing a number which varies by the time a code is assigned relative to other codes, and ensuring that the codes are non-sequential for codes assigned sequentially, said code also being indicative of a date and time associated with the assignment of said code; and

2) storing said code in a remote entry transmitter as a remote entry transmitter identification code.

2. (Previously Presented) A method as set forth in Claim 1, wherein said code is determined by incorporating the date and time that the code is set, into the code itself.

3. (Original) A method as set forth in Claim 2, wherein the said code also incorporates information with regard to the particular assembly line.

4.-5. (Cancelled)

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6. (Previously Presented) A remote entry transmitter comprising:  
a transmitter body having a switch for requesting a vehicle component to perform an operation; and  
a transmitter for transmitting a code, said code being a transmitter identification code stored in said remote entry transmitter and incorporating information which is both non-sequential, and yet which varies in order of the time the code was determined, said code carrying information associated with the date and time that said code was assigned.

7. (Previously Presented) A method as set forth in claim 1, wherein said remote entry transmitter is utilized as part of a remote access system for a vehicle door.

8. (Previously Presented) A remote entry transmitter as set forth in claim 6, wherein said transmitter is utilized to transmit a code to a receiver on a vehicle to provide access to the doors on the vehicle.